

METHOD AND SYSTEM FOR MONITORING THE PERFORMANCE OF A DISTRIBUTED APPLICATION

Abstract of the Disclosure

5 A service monitor and a browser monitor determine performance metrics
on both a server and a client in connection with a distributed application running
on a network. While applicable to other types of distributed application data, an
example is described in which a Web page is requested by a user running a
browser program on the client computer. In response, the server transmits the
requested Web page, along with JavaScript code that defines a browser monitor,
10 to the client. A browser monitoring function controlled by this code determines a
plurality of different performance metrics related to the access of Web pages by
the client. In addition, the server monitor determines performance metrics
specific to its function in providing the Web page to the client. A correlated
performance metric is determined by combining a server performance metric with
15 a browser performance metric.

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